

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

AP 555761

AGENCY REVIEW: \_\_\_\_\_

DATE 3-6-15

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH UNKNOWN PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Cathy Ashby

DAYTIME PHONE 301-444-3996 ext 102 CELL 301-616-0463 FAX 301-334-4152

MAILING ADDRESS 324 BEN DEWITT ROAD, OAKLAND, MD 21550  
STREET CITY/TOWN STATE ZIP

APPLICANT Chris Fortune

DAYTIME PHONE 410-733-4454 CELL 410-733-4454 FAX \_\_\_\_\_

MAILING ADDRESS 4524 Alpine Rose Bend Ellicott City MD 21042  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME \_\_\_\_\_ LOT NO. \_\_\_\_\_

PROPERTY ADDRESS 6902 Brooks Rd. Highland, MD. 20777  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 40 GRID 0003 PARCEL(S) 0243 PROPOSED LOT SIZE \_\_\_\_\_

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT. Chris Fortune  
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P \_\_\_\_\_

Empty rectangular box for notes or identification.

Large empty rectangular box for detailed notes or diagrams.

Empty rectangular box for notes or identification.

Empty rectangular box for notes or identification.

Empty rectangular box for notes or identification.

RECEIVED  
MAR 06 2015  
HOWARD COUNTY HEALTH DEPT.  
BUREAU OF ENVIRONMENTAL HEALTH

Empty rectangular box for notes or identification.

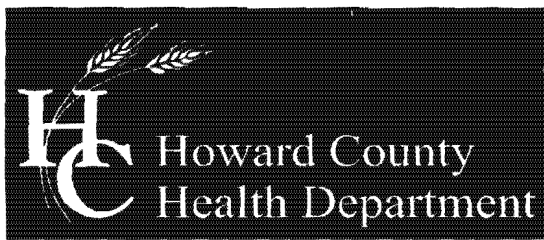
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H

REMARKS \_\_\_\_\_

SANITARIAN \_\_\_\_\_ BACKHOE \_\_\_\_\_ OTHERS \_\_\_\_\_

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_



## Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

[www.hchealth.org](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

**Maura J. Rossman, M.D., Health Officer**

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April 6, 2015

To: Robert H. Vogel Engineering, LLC  
[rvogel@vogeleng.com](mailto:rvogel@vogeleng.com)

RE: Percolation Test Report; 6902 Brooks Road, Highland, MD 20777

Percolation tests were conducted at 6902 Brooks Road (Tax Map 40, Parcel 421 & 243) on March 24, 2015. Tests and/or soil profile descriptions were documented for 4 locations (B-1, B-2, B-6 & B-7). The remaining test holes (B-3, B-4, B-5) were not tested due to their proximity to test holes B-1 and B-7.

Percolation test holes B-1 and B-7 **failed** due to a high water table. Water was observed at depths of 5 and 7 feet. Test holes B-2 and B-6 both **passed**. The percolation rate for B-2 and B-6 were 22.30 and 12.83 minutes respectively. Since test holes B-1 and B-7 failed, this office cannot approve the proposed sewage disposal area on this percolation plan at this time.

Since test holes B-2 and B-6 had passing results, this office recommends relocating the SDA towards the proposed house and existing shed, utilizing test holes B-2 and B-6. Please revise the percolation test plan and submit for review. Once approved, this office will schedule a new percolation test date.

Please note that if the SDA crosses lot lines, a 20 foot access easement would have to be established. Should you have any questions regarding this evaluation, please contact me. I may be reached at (410) 313-1786 or by email [hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)

Respectfully,

*Hank Oswald*

Hank Oswald, L.E.H.S  
Bureau of Environmental Health  
Well & Septic Program

## Oswald, Hank

---

**From:** Oswald, Hank  
**Sent:** Wednesday, December 02, 2015 1:48 PM  
**To:** jreynolds@vogeleng.com  
**Subject:** FW: Fortune Property\_General Note Addition Request

Hi Jeremiah:

I received your phone call message today and I will add the note (see below) to the perc cert plan for the Fortune Property.

Thanks,

Hank

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**From:** Oswald, Hank  
**Sent:** Wednesday, December 02, 2015 9:57 AM  
**To:** [jreynolds@vogeleng.com](mailto:jreynolds@vogeleng.com)  
**Subject:** FW: Fortune Property\_General Note Addition Request

Hi Jeremiah:

What's the status of this request?

Thanks,

Hank

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**From:** Oswald, Hank  
**Sent:** Thursday, November 19, 2015 4:12 PM  
**To:** Rob Vogel ([rvogel@vogeleng.com](mailto:rvogel@vogeleng.com)); [jreynolds@vogeleng.com](mailto:jreynolds@vogeleng.com)  
**Subject:** FW: Fortune Property\_General Note Addition Request

Hi Rob or Jeremiah:

When you have a moment, please provide a response to this request below.

Thanks,

Hank

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**From:** Oswald, Hank  
**Sent:** Tuesday, November 10, 2015 8:55 AM  
**To:** Rob Vogel ([rvogel@vogeleng.com](mailto:rvogel@vogeleng.com))  
**Subject:** Fortune Property\_General Note Addition Request

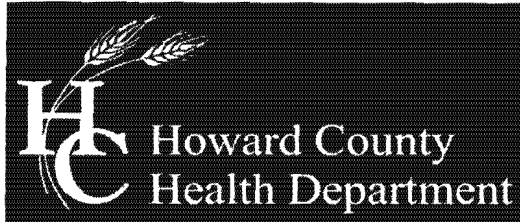
Hi Rob:

We want a note added to the percolation test plan stating the larger parcel is non-buildable until a 10,000 sq. ft. SDA is established on it. If the lot line change is to be via a plat, then the plat must state the larger parcel is non-buildable until the Health Department has approved a 10,000 sq. ft. SDA.

I could add the note to the percolation test plan. Please let me know.

Hank

Hank Oswald, L.E.H.S.  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
410.313.2648 (Fax)



**Bureau of Environmental Health**

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[www.hchealth.org](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Twitter: HowardCoHealthDep

**Maura J. Rossman, M.D., Health Officer**

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May 21, 2015

To: Robert H. Vogel Engineering, LLC  
[rvogel@vogeleng.com](mailto:rvogel@vogeleng.com)

RE: Percolation Test Report; 6902 Brooks Road, Highland, MD 20777

Additional percolation tests were conducted at 6902 Brooks Road (Tax Map 40, Parcel 421 & 243) on May 14, 2015. Tests and soil profile descriptions were documented for 8 locations (B8, B9, B10, B11, B11A, B11C, B12 and B13).

Percolation test holes B8, B11, and B13 passed. The Percolation rates for the remaining holes including the additional holes not designated on the plan including B11A, B11C, B12 and B13 percolated beyond 30 minutes and in some cases exceeded 60 minutes. Since test holes B9, B10 failed, this office cannot approve the proposed sewage disposal area on this percolation plan at this time.

Since test holes B6 (Original Test Hole), B8, B11 and B13 had passing results, this office recommends relocating the SDA towards B13 and existing shed, utilizing test hole B11.

All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Areas that may be included in the septic reserve area are represented by test locations having satisfactory soil condition. The area must be at least 10,000 square feet and large enough to accommodate 3 systems for the planned residence.

The next step in the process is to have an engineer/consultant submit a percolation certification plan to confirm the design of the septic reserve area. Alternatively, you may revise the plan to establish/test more area. Please note that if the SDA crosses lot lines, a 20 foot access easement would have to be established.

Should you have any questions regarding this evaluation, please contact me. I may be reached at (410) 313-1786 or by email [hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)

Respectfully,

*Hank Oswald*

Hank Oswald, L.E.H.S  
Bureau of Environmental Health  
Well & Septic Program



## Bureau of Environmental Health

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Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

**Maura J. Rossman, M.D., Health Officer**

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June 17, 2015

To: Chris Fortune (Applicant); Robert H. Vogel Engineering, LLC  
[rvogel@vogeleng.com](mailto:rvogel@vogeleng.com)

RE: Percolation Test Report; 6902 Brooks Road, Highland, MD 20777

Additional percolation tests were conducted at 6902 Brooks Road (Tax Map 40, Parcel 421 & 243) on June 17, 2015. Tests and soil profile descriptions were documented for 2 locations (B-14 and B-15) in an effort to establish the remaining area needed for a 10,000 sq. ft. sewage disposal area.

Percolation test holes B-14 and B-15 did **pass**. Since test holes B-14 and B-15 passed, this office can approve the proposed sewage disposal area on this percolation test plan.

All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Areas that may be included in the septic reserve area are represented by test locations having satisfactory soil condition. The area must be at least 10,000 square feet and large enough to accommodate 3 systems for the planned residence.

The next step in the process is to have an engineer/consultant submit a percolation certification plan to confirm the design of the septic reserve area. Please note that since the SDA crosses lot lines, a 20 foot access easement would have to be established.

Should you have any questions regarding this evaluation, please contact me. I may be reached at (410) 313-1786 or by email [hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)

Respectfully,

*Hank Oswald*

Hank Oswald, L.E.H.S  
Bureau of Environmental Health  
Well & Septic Program

# LETTER OF TRANSMITTAL

AGENCY  
  CLIENT  
  FILE  
  BILLING  
  CORRESPONDENCE  
  OTHER

**VanMar Associates, Inc.**  
 Engineers ~ Surveyors ~ Planners  
 310 South Main Street, P.O.Box 328, Mt. Airy, MD 21771  
 301-829-2890 301-831-5015 301-695-0600  
 410-549-2751 (FAX) 301-831-5603

**TO:** Howard County  
 Bureau of Environmental Health  
 8930 Stanford Blvd.  
 Columbia, Md. 21042  
  
**Attn:** Hank Oswald

**DATE:** September 29, 2016  
  
**PROJECT :** Riverview  
  
**VMA# :** A7 5097  
**COUNTY#**

**ENCLOSED:**

COPIES	DATE	DESCRIPTION
1	9/29/16	Letter of Response to Comments to Hank Oswald
1	9/29/16	Email Comments from Hank Oswald
3	9/29/16	Revised Percolation Certification Plan, Lot 1 Riverview

**REMARKS:** Plan revised to reflect your comments. Submitted for your review and approval. Thank you!

COPIES TO (ADDRESS): Client: Bill Ingram, 901 Driver Road, Marriottsville, Md. 21194

**SUBMITTED BY :** Robin Smith

g\ENGRS\A85097\hd revised submission 9.29.16

6.17.15

Property: 6902 Brooks Road

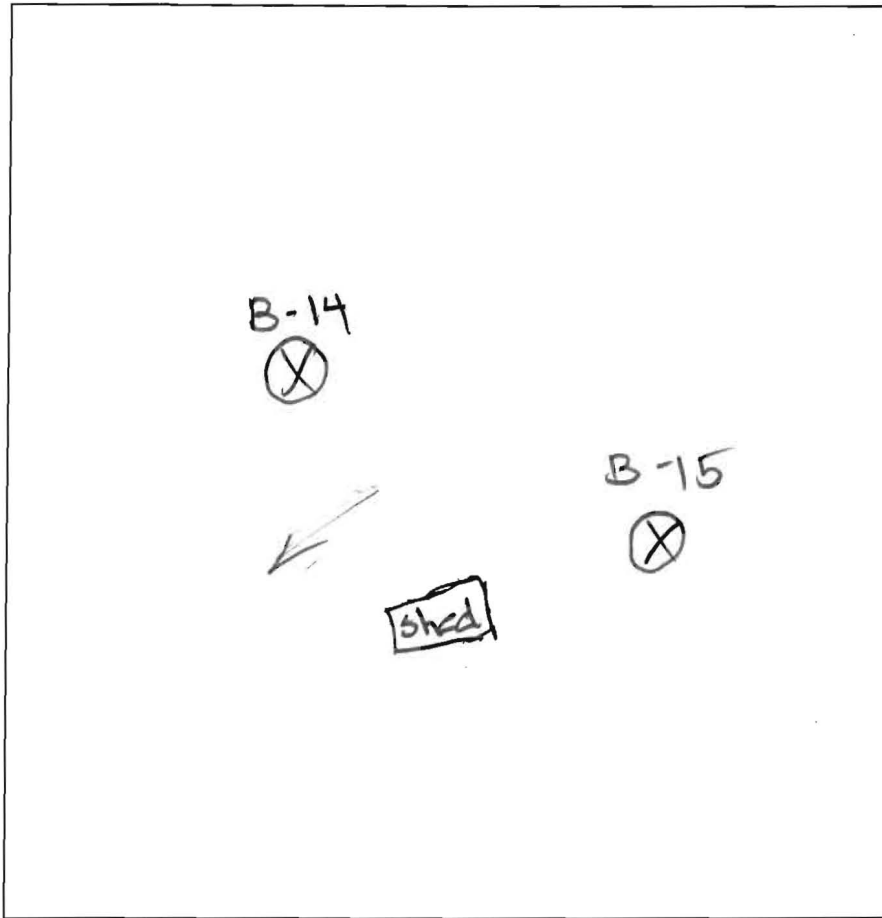
AP \_\_\_\_\_

Hole #14

1.4' — Brown loam  
 Red SCL

4.5' — Orange SL w/ mica

13' —



Hole #15

1.1' — Brown loam  
 Red SCL

6.5' — Orange SL w/ mica

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6.17.15	14	5.5/13	8:28	8:56	9:26	30	P
6.17.15	15	5.5/13	9:30	Too Slow			—
Residual	↳	7.5/13	10:12	10:36	11:04	28	P

REMARKS \_\_\_\_\_ Chris Fortone

SANITARIAN Ho Oswald BACKHOE Fogk's OTHERS Real Estate Agent

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

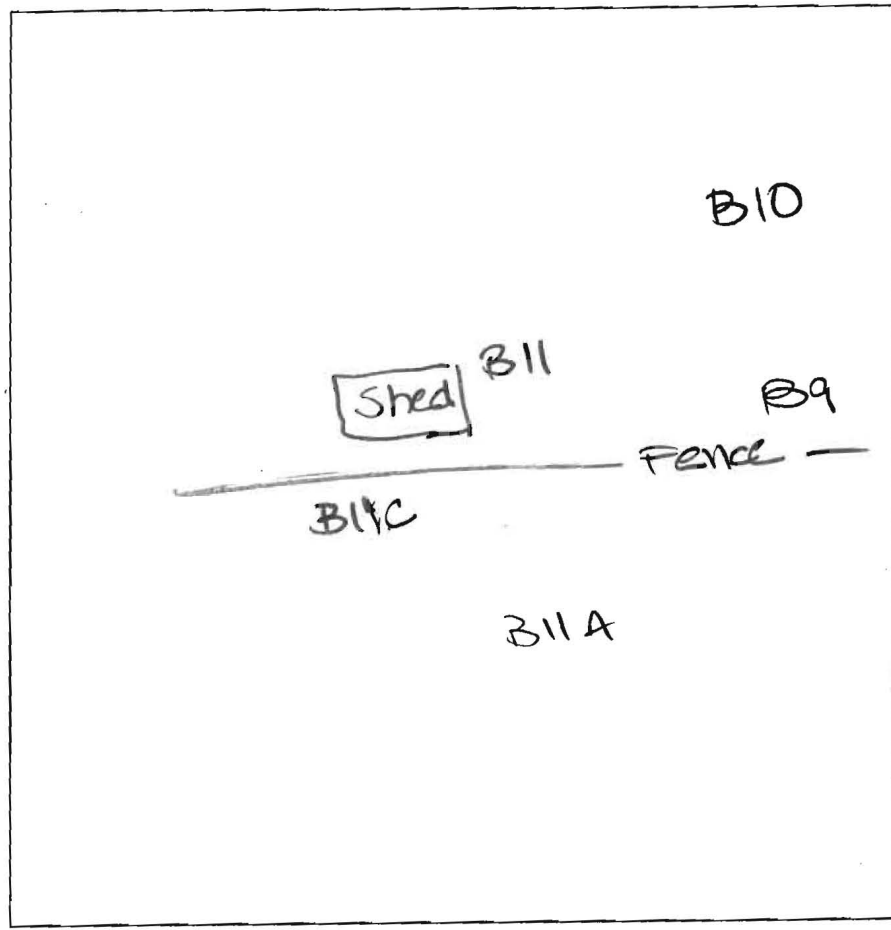
property: 6902 Brooks Road

AP \_\_\_\_\_

Hole B8  
 0.4' Brown Loam  
 4.5' Red Clay loam w/ mica  
 Brown sandy loam w/ mica  
 12'

Hole B11  
 0.8' Brown Loam  
 4.5' Orange clay loam w/ mica  
 4.5' Red sandy loam  
 6.0' Tan sandy loam (moist)  
 12'

Hole B-9  
 0.6' Brown Loam  
 5' Red sandy clay loam  
 Orange tan sandy loam w/ mica  
 14.5'



Hole # B10  
 0.5' Brown Loam  
 4.5' Red sandy clay loam  
 orange tan sandy loam  
 14'

Hole # B11A  
 0.9' Brown Loam  
 5.5' Red sandy clay loam  
 Orange Tan sandy loam w/ mica  
 14'

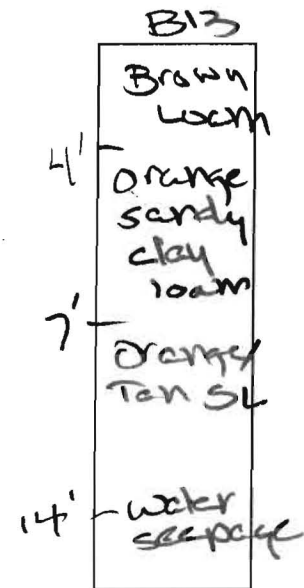
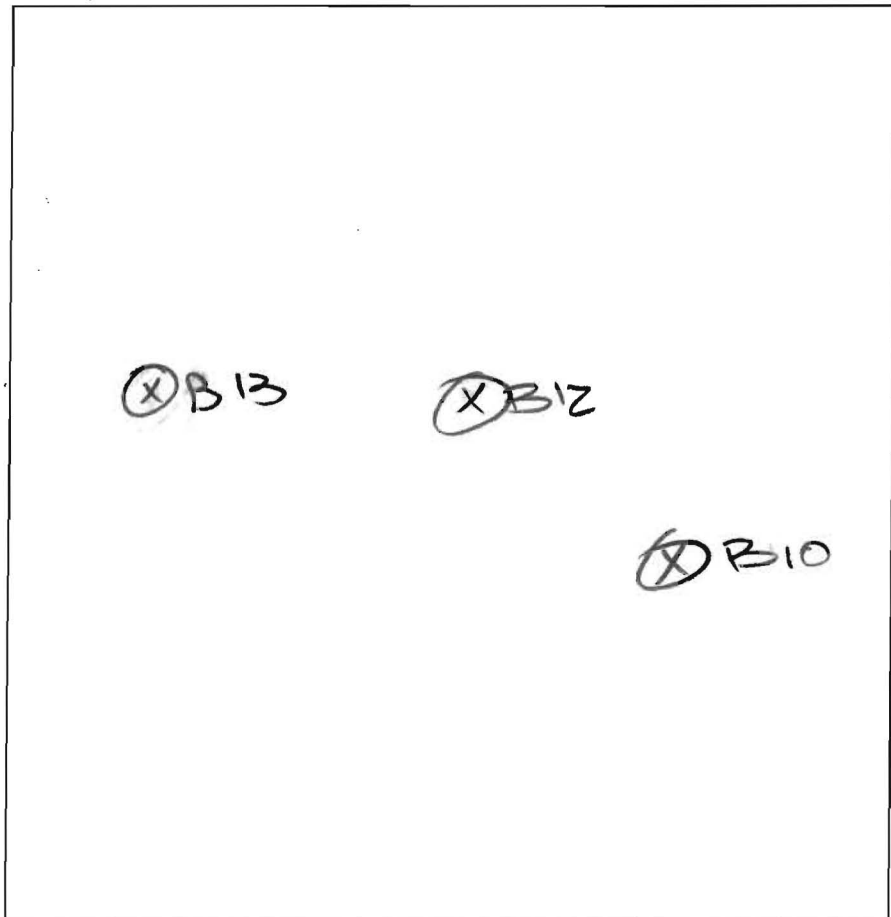
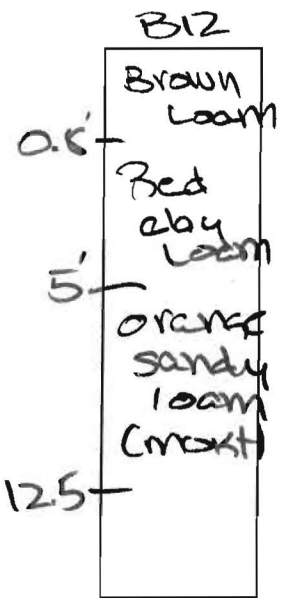
Hole B11C  
 0.9' Brown Loam  
 7' Red sandy clay loam  
 Tan sandy loam (moist)  
 13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/14/15	B8	5.4/12	0	8.40	22.37	13.57	P
5/14	B10	5 6/12	21:27	>30 min			H
5/14	B9	6 1/12	36.13	>30 min			H
5/14	B11	7 1/12	0	7:47	20:27	12:40	P
— Reshelf —							
5/14	B10	8.5/14	4:03	730			H
5/14	B9	8.5/14.5	22.37	>30			H
5/14	B11A	6.5/14	57:59	1:15:12	1:46:27	31	H
5/14	B11C	6.5/13	1:24:23	2:18	>60		F

REMARKS \_\_\_\_\_  
 SANITARIAN H. Oswald BACKHOE Fogles OTHERS Real Estate Agent  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

Property: 6902 Brooks Road

AP \_\_\_\_\_



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/14/15	B12	6/12.5	12:32	1:09	2:02	53m	H
5/14/15	B13	5/14	2:03	2:19	2:49	30m	D
5/14/15	reshake B11C	8/13	12:50	1:45	2:52	76m	F

REMARKS \_\_\_\_\_

SANITARIAN H. Oswald BACKHOE Fogles - Takes BP OTHERS Real Estate Agent

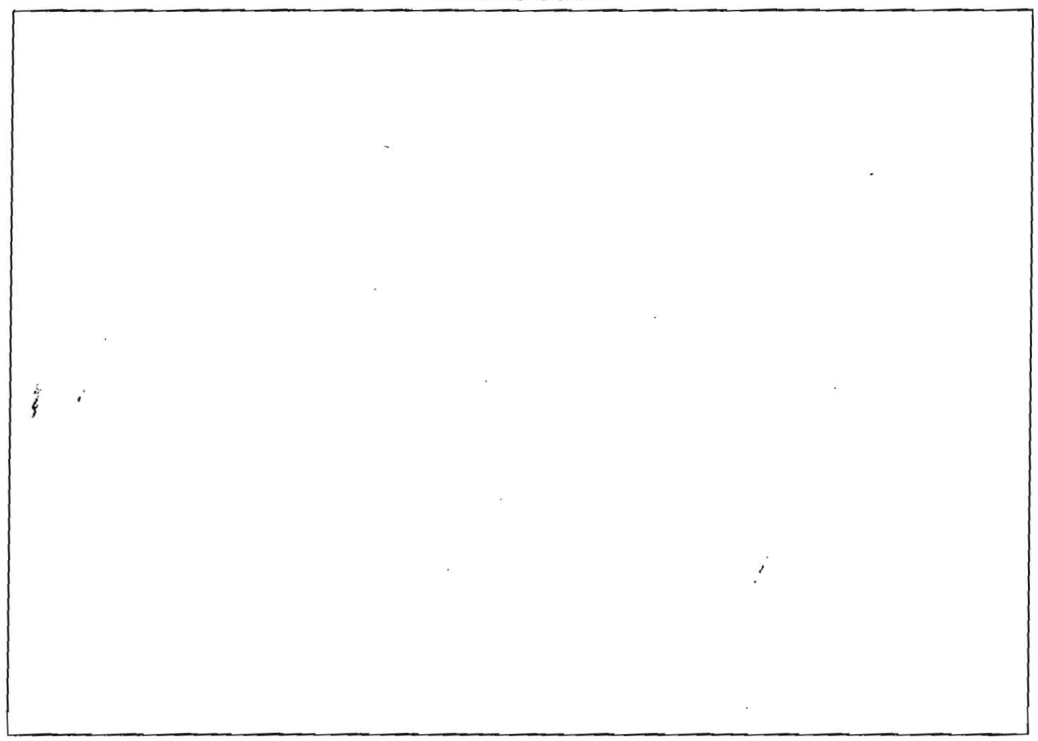
TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

NOT TO SCALE

B-2

Red Brown  
Clay Loam  
- 5.5'  
Orange  
Sandy Silt  
Loam w/  
mica  
10% rock

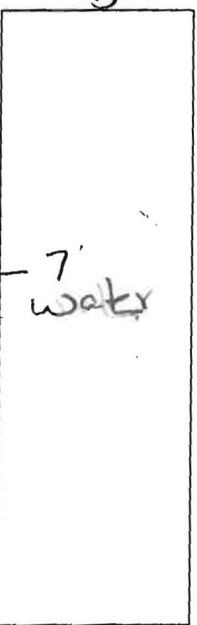


B-6

Red Clay  
Loam  
- 5'  
Orange  
Sandy  
Loam  
  
Brown  
Sandy  
Loam  
  
- 11' water  
seepage  
w/ hard  
bottom

5' water  
seepage w/  
hard bottom

B-1

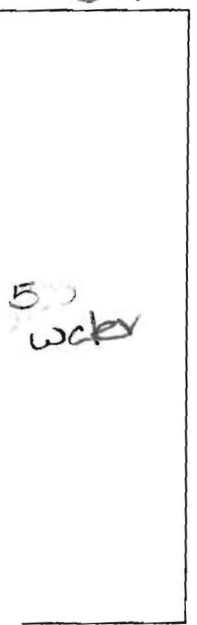


3.24.15

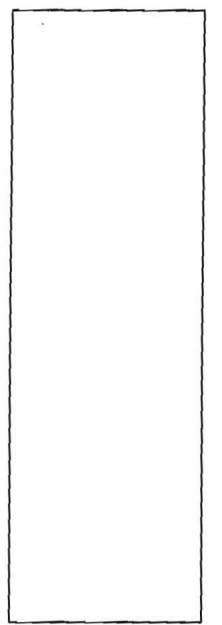
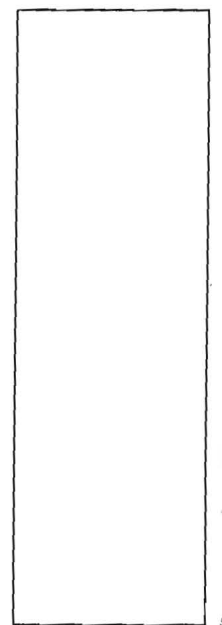
DATE	TEST	DEPTH	START	BREAK 1" DROP	BREAK 2" DROP	TIME OF 2 <sup>ND</sup> INCH	P/F
3.24	B-2	7' 1/2'	0	19.15 <sup>m</sup>	41.45	22.30	P
	B-1		water @ 7'				F
	B-7		water @ 5.5'				F
	B-6	6' 11"	0	6.17	19.00	12.83	P

7' water

B-7



5' water



B-2

red-brn

CL

msbk 2'

red scl

mica

3 1/2

red silt

15-20% 5-6'

rx

mica

dr-red silt

mica

water/mib 12

B 7

red CL - 2'

mottles

yel br grey

msbk

CL

water - 5'

B1

br red CL

red or scl

red br scl

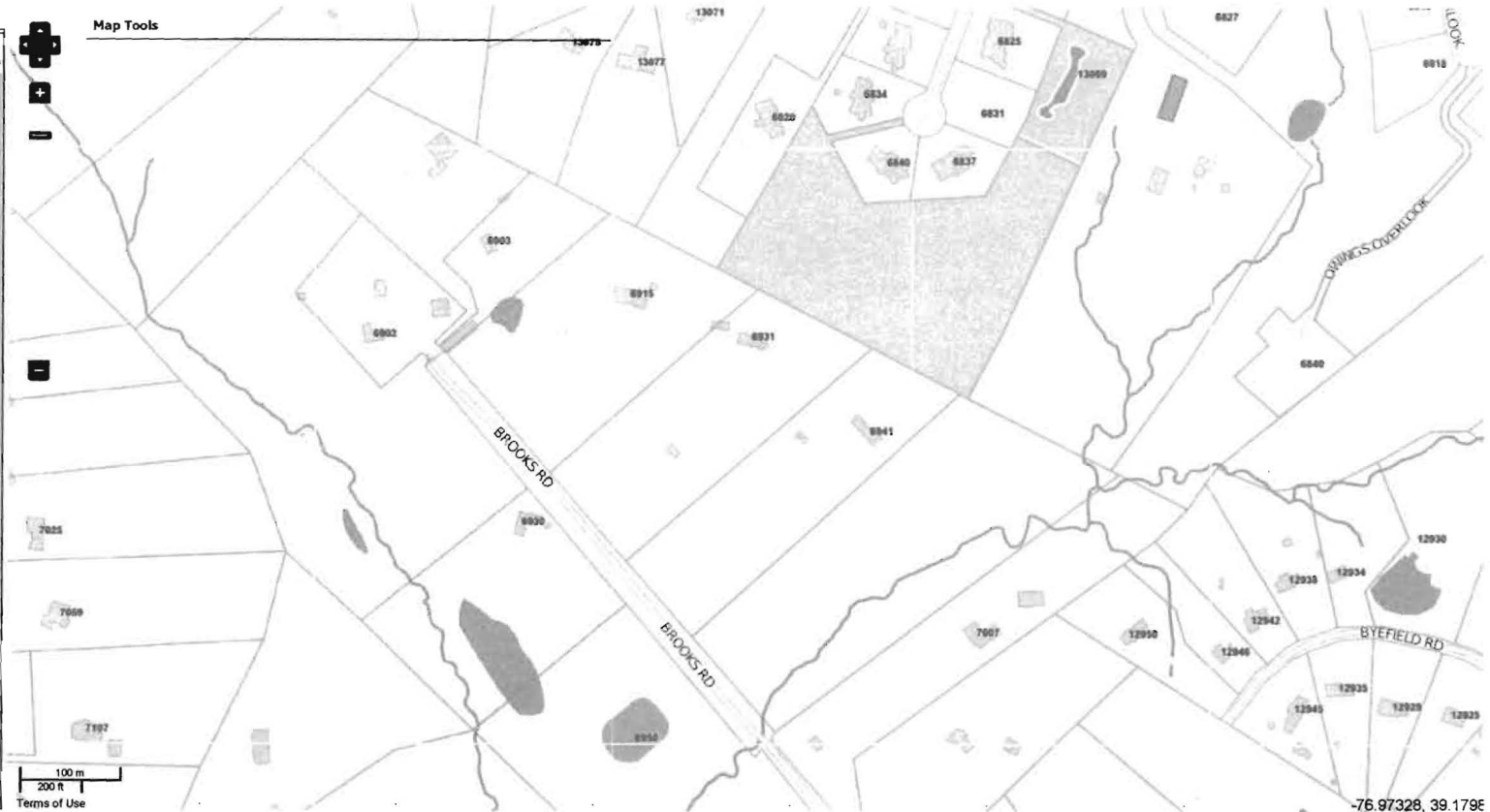
gr-br scl mottles - cone-n seep 7 1/2

water - 10

Map Layers    Map Legend    Search

All Layers

- Base Maps & Aerial Photos
- Annotation Layers
- HoCo Base Map Layers
  - Contours 2004
  - County Boundary
  - Stream Centerline Buffer 75ft
  - Building Permits (New)
  - Scanned PDF Drawings Intern
  - Address Points
  - Street Centerline
  - Metro Property
  - Property Boundaries
- Additional Layers
- Sewer Infrastructure
- Water Infrastructure
- Study Areas
- Layer Overlays
  - Floodplain - Draft - Small Trib
  - Floodplain
  - Historic Districts
  - Zoning
  - Land Use
  - Water/Sewer Labels
  - Sewer Infrastructure
  - Water Infrastructure
  - Storm Drain Features
  - Hydric Soils
  - Soils
  - Wetlands
  - Rare Threatened and Endang
  - Town Center Neighborhoods
  - Town Center Boundary
  - Baltimore\_Gneiss



## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Monday, September 19, 2016 3:11 PM  
**To:** jreynolds@vogeleng.com  
**Subject:** Fortune Property\_Perc Cert  
**Attachments:** Fortune Property\_Perc Cert.pdf

Hi Jeremiah:

The perc cert plan was returned with the following comment:

Based on the perc test results around the 2<sup>nd</sup> replacement system at the bottom of the area, we would like to see a trench design with a 5 foot buffer. So instead of showing 4-65 foot trenches, show 4 -78 foot trenches and extend them toward the slopes (See attachment for details).

Should you have any questions, please don't hesitate to ask.

Respectfully,

Hank

Hank Oswald, L.E.H.S.  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
410.313.2648 (Fax)

## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Wednesday, August 03, 2016 10:26 AM  
**To:** jreynolds@vogeleng.com  
**Subject:** Fotune Property\_6902 Brooks Road  
**Attachments:** Note #14.pdf

Hi Jeremiah:

Good morning. Please add note # 14 to revised perc cert for Brooks Property. (See attachment). In addition, keep newly proposed portion of SDA 25 feet away from slopes greater than 25 feet. Add symbols to legend to describe shading/slope percentages. Revise BAT Plan accordingly.

Should you have any questions, please don't hesitate to ask.

Thanks,

Hank

Hank Oswald, L.E.H.S.  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
410.313.2648 (Fax)

## Oswald, Hank

---

**From:** Oswald, Hank  
**Sent:** Thursday, November 19, 2015 4:10 PM  
**To:** 'Fortune, Christopher'; Wolf, Kevin  
**Cc:** Jeremiah Reynolds; rvogel@vogeleng.com  
**Subject:** RE: Demolition Request Form for 6902 Brooks Rd, Highland, MD

Hi Chris:

I sent a request to Vogel to add a statement to the Percolation certification plan and I am awaiting a response. I will resend the request before COB today. If you haven't had the existing septic tank and/or drywell pumped then please have that done and provide documentation to the Health Department. Eventually the old system will have to be properly abandoned but Kevin will provide explanation.

Any questions, please don't hesitate to ask.

Hank

-----Original Message-----

**From:** Fortune, Christopher [mailto:christopher\_fortune@troweprice.com]  
**Sent:** Thursday, November 19, 2015 3:49 PM  
**To:** Oswald, Hank; Wolf, Kevin  
**Cc:** Jeremiah Reynolds; rvogel@vogeleng.com  
**Subject:** Re: Demolition Request Form for 6902 Brooks Rd, Highland, MD

Hi guys-

I never heard back on how this is going -- Please let me know. This is the last piece we need to file the demolition permit.

Thanks,  
Chris

Sent from my iPhone

> On Nov 11, 2015, at 3:01 PM, Fortune, Christopher <christopher\_fortune@troweprice.com> wrote:

>

> Hi guys-

> Just checking in again on the septic situation. How is it going? Anything you need from me?

> Chris

>

> Sent from my iPhone

>

>> On Oct 28, 2015, at 11:22 AM, Fortune, Christopher <christopher\_fortune@troweprice.com> wrote:

>>

>> Hi guys-

>> Just checking in to see how the review is going, and if there is anything else you might need from me.

>>

>> It sounds like I just need a "Private Well/Septic disconnect" letter to proceed with the demo application -- would this come from Hank or Kevin?

>>

>> Thanks again,

>> Chris

>>

>> -----Original Message-----

>> From: Jeremiah Reynolds [mailto:jreynolds@vogeleng.com]

>> Sent: Friday, October 16, 2015 1:31 PM

>> To: Fortune, Christopher; 'Wolf, Kevin'

>> Cc: 'Rob Vogel'

>> Subject: RE: Demolition Request Form for 6902 Brooks Rd, Highland, MD

>>

>> I talked to Hank at Health and he said that he does have the percolation certification plan. He will start his review of it next week.

>>

>>

>>

>> Jeremiah Reynolds Cad Drafter Robert H. Vogel Engineering, Inc.

>> 8407 Main Street

>> Ellicott City, MD 21043

>> Phone: 410-461-7666

>> Fax: 410-461-8961

>> Email: jreynolds@vogeleng.com

>> www.vogeleng.com

>>

>> -----Original Message-----

>> From: Fortune, Christopher

>> [mailto:christopher\_fortune@troweprice.com]

>> Sent: Friday, October 16, 2015 9:52 AM

>> To: 'Wolf, Kevin'; Jeremiah Reynolds

>> Cc: 'Rob Vogel'

>> Subject: RE: Demolition Request Form for 6902 Brooks Rd, Highland, MD

>>

>> Hi Guys-

>> Just checking in -- were we able to provide the PC plan to Kevin and Hank?

>> Thanks,

>> Chris

>>

>> -----Original Message-----

>> From: Wolf, Kevin [mailto:KWolf@howardcountymd.gov]

>> Sent: Thursday, October 08, 2015 4:28 PM

>> To: Jeremiah Reynolds; Fortune, Christopher

>> Cc: 'Rob Vogel'

>> Subject: RE: Demolition Request Form for 6902 Brooks Rd, Highland, MD

>>

>> Thankyou. Please forward your PC plan request to Hank Oswald.

>>

>> -----Original Message-----

>> From: Jeremiah Reynolds [mailto:jreynolds@vogeleng.com]

>> Sent: Thursday, October 08, 2015 11:52 AM

>> To: 'Fortune, Christopher'; Wolf, Kevin

>> Cc: 'Rob Vogel'

>> Subject: RE: Demolition Request Form for 6902 Brooks Rd, Highland, MD

>>

>> Kevin,  
>>  
>> We will provide you with the Percolation Certification plan early next week.  
>>

>> Thanks,

>>  
>>  
>>

>> Jeremiah Reynolds Cad Drafter Robert H. Vogel Engineering, Inc.  
>> 8407 Main Street  
>> Ellicott City, MD 21043  
>> Phone: 410-461-7666  
>> Fax: 410-461-8961  
>> Email: jreynolds@vogeleng.com  
>> www.vogeleng.com

>> -----Original Message-----

>> From: Fortune, Christopher  
>> [mailto:christopher\_fortune@troweprice.com]  
>> Sent: Thursday, October 08, 2015 10:27 AM  
>> To: Wolf, Kevin  
>> Cc: Rob Vogel; jreynolds@vogeleng.com  
>> Subject: Re: Demolition Request Form for 6902 Brooks Rd, Highland, MD

>>  
>> Thanks Kevin.

>>  
>> Rob/Jeremiah - Can you help me with forwarding the PC plan? Thanks.

>>  
>> Chris

>>  
>>  
>> Sent from my iPhone

>>  
>> On Oct 8, 2015, at 9:38 AM, Wolf, Kevin  
>> <KWolf@howardcountymd.gov<mailto:KWolf@howardcountymd.gov>> wrote:

>>  
>> Chris,  
>> I see that the property has been Perc tested. However, I do not see a Percolation Certification (PC) Plan in the file. Please have your engineer submit the PC plan to us for review and signature. Once this PC plan has been signed by the Health Officer, I can release your demo request.

>>  
>> Thanks,

>>  
>> Kevin M. Wolf, LEHS  
>> Groundwater Mgmt. Sec. Supervisor  
>> Well & Septic Program  
>> Bureau of Environmental Health  
>> 8930 Stanford Blvd.  
>> Columbia, MD 21045  
>> (o) 410-313-2645  
>> (f) 410-313-2648  
>> <image001.jpg>

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>> vPzasaB

>> l4&e=>

>> kwolf@howardcountymd.gov<mailto:kwolf@howardcountymd.gov>

>>

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>>

>>

>> From: Fortune, Christopher

>> [mailto:christopher\_fortune@troweprice.com]

>> Sent: Tuesday, October 06, 2015 1:43 PM

>> To: Wolf, Kevin

>> Subject: Demolition Request Form for 6902 Brooks Rd, Highland, MD

>>

>> Kevin-

>> Thank you for returning my voice mail earlier today.

>>

>> I went to the website you pointed me to and filled out the demolition request form (attached). The address of the property is 6902 Brooks Rd. in Highland, MD 20777. The property includes a main house, a guest house, and an old barn-all of which are going to be deconstructed (demolished) and then essentially reconstructed.

>>

>> Please e-mail me or call me back at 410-733-4454 with any questions.

>>

>> Thank you!

>> Chris Fortune

>>

>>

>>

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## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Tuesday, November 10, 2015 8:55 AM  
**To:** Rob Vogel (rvogel@vogeleng.com)  
**Subject:** Fortune Property\_General Note Addition Request

Hi Rob:

We want a note added to the percolation test plan stating the larger parcel is non-buildable until a 10,000 sq. ft. SDA is established on it. If the lot line change is to be via a plat, then the plat must state the larger parcel is non-buildable until the Health Department has approved a 10,000 sq. ft. SDA.

I could add the note to the percolation test plan. Please let me know.

Hank

Hank Oswald, L.E.H.S.  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
8930 Stanford Boulevard  
Columbia, MD 21045  
410.313.1786 (Office)  
410.313.2648 (Fax)